

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062920\
 Data File : VD065886.D
 Acq On : 29 Jun 2020 15:08
 Operator : VA/SY
 Sample : L2806-01
 Misc : 5.80G/5.00ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 AU-06-062620

Quant Time: Jun 30 04:10:51 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D062620S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 26 19:16:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	3380	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	6370	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	5976	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	2900	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.34	65	3344	95.23	ug/l	0.00
Spiked Amount			Recovery	=	190.46%	
35) Dibromofluoromethane	7.92	113	2191	55.65	ug/l	0.00
Spiked Amount			Recovery	=	111.30%	
50) Toluene-d8	10.34	98	6845	46.22	ug/l	0.00
Spiked Amount			Recovery	=	92.44%	
62) 4-Bromofluorobenzene	12.64	95	2482	51.15	ug/l	0.00
Spiked Amount			Recovery	=	102.30%	

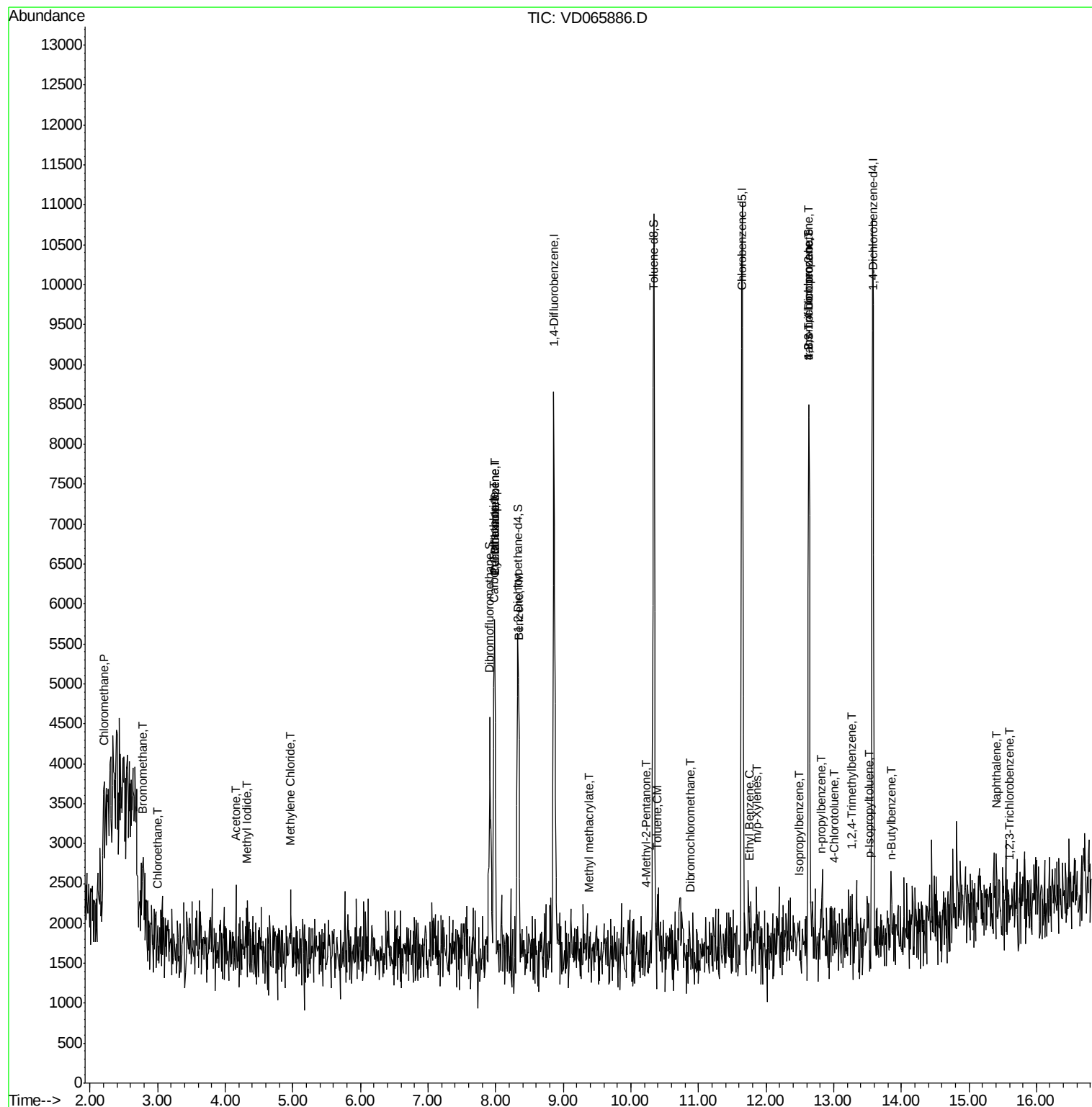
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.20	50	382	8.505	ug/l #	44
5) Bromomethane	2.78	94	734	22.523	ug/l #	62
6) Chloroethane	2.99	64	56	1.782	ug/l #	43
10) Methyl Iodide	4.31	142	402	12.334	ug/l #	56
16) Acetone	4.16	43	326	47.384	ug/l #	51
20) Methylene Chloride	4.97	84	242	1.483	ug/l #	24
31) Cyclohexane	7.98	56	191	3.036	ug/l #	15
36) 1,1-Dichloropropene	7.99	75	245	3.944	ug/l #	43
38) Carbon Tetrachloride	7.97	117	289	4.309	ug/l #	11
40) Benzene	8.34	78	240	1.393	ug/l #	52
48) Methyl methacrylate	9.38	41	56	2.482	ug/l #	11
51) 4-Methyl-2-Pentanone	10.23	43	69	2.909	ug/l #	38
52) Toluene	10.39	92	174	1.553	ug/l #	19
60) Dibromochloromethane	10.88	129	56	1.352	ug/l #	10
67) Ethyl Benzene	11.75	91	354	1.608	ug/l #	43
68) m/p-Xylenes	11.86	106	337	4.020	ug/l #	74
73) Isopropylbenzene	12.50	105	475	2.287	ug/l #	48
76) 1,2,3-Trichloropropane	12.63	75	1211	47.723	ug/l #	1
78) n-propylbenzene	12.82	91	446	1.782	ug/l	78
81) trans-1,4-Dichloro-2-buten	12.63	75	1211	102.526	ug/l #	9
82) 4-Chlorotoluene	13.01	91	165	1.120	ug/l #	41
84) 1,2,4-Trimethylbenzene	13.28	105	206	1.204	ug/l #	30
86) p-Isopropyltoluene	13.52	119	242	1.279	ug/l #	50
89) n-Butylbenzene	13.86	91	336	1.822	ug/l #	77
95) Naphthalene	15.41	128	707	7.815	ug/l #	68
96) 1,2,3-Trichlorobenzene	15.60	180	68	1.617	ug/l #	11

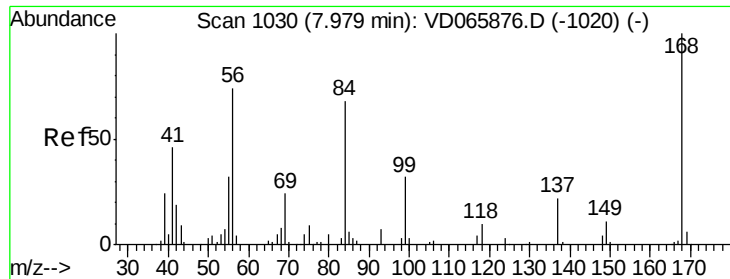
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
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Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.98 min Scan# 1030

Delta R.T. 0.00 min

Lab File: VD065886.D

Acq: 29 Jun 2020 15:08

Instrument :

MSVOA_D

ClientSampleId :

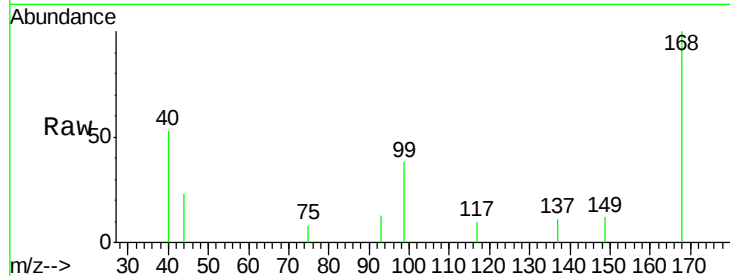
AU-06-062620

Tot Ion:168 Resp: 3380

Ion Ratio Lower Upper

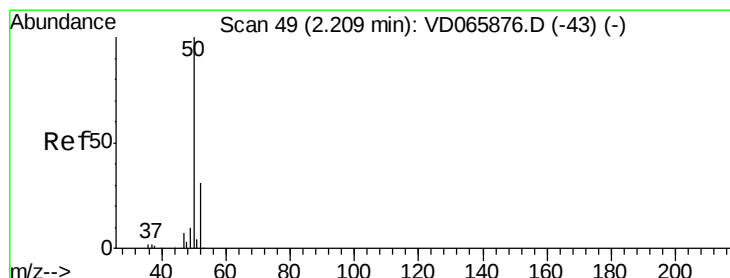
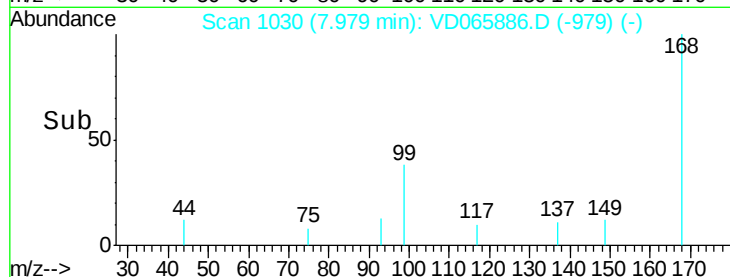
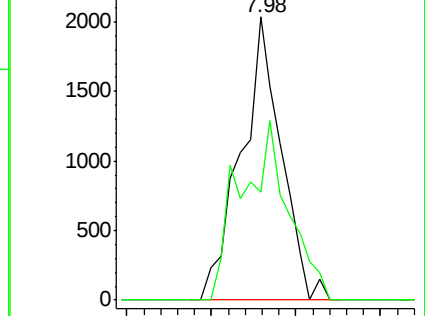
168 100

99 38.2 51.3 76.9#



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VDC



#3

Chloromethane

Concen: 8.505 ug/l

RT: 2.20 min Scan# 47

Delta R.T. -0.01 min

Lab File: VD065886.D

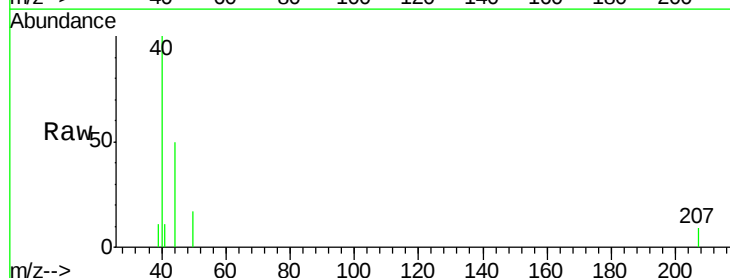
Acq: 29 Jun 2020 15:08

Tgt Ion: 50 Resp: 382

Ion Ratio Lower Upper

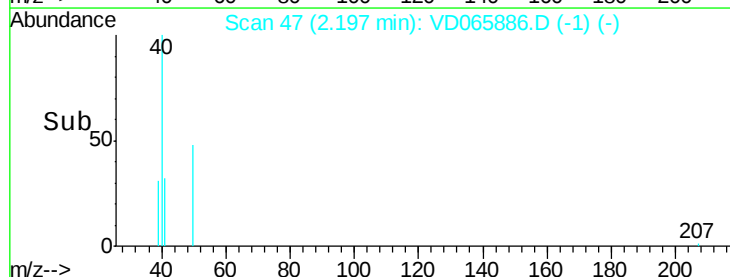
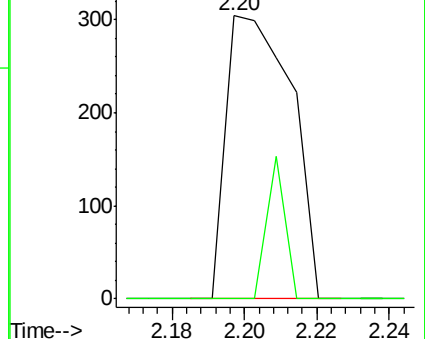
50 100

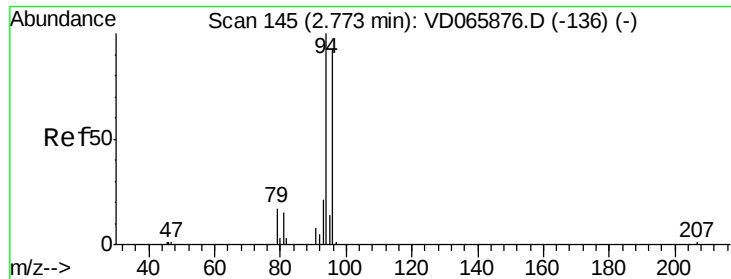
52 0.0 24.7 37.1#



Abundance Ion 49.90 (49.60 to 50.60): VDC

Ion 51.90 (51.60 to 52.60): VDC





#5

Bromomethane

Concen: 22.523 ug/l

RT: 2.78 min Scan# 146

Delta R.T. 0.01 min

Lab File: VD065886.D

Acq: 29 Jun 2020 15:08

Instrument :

MSVOA_D

ClientSampleId :

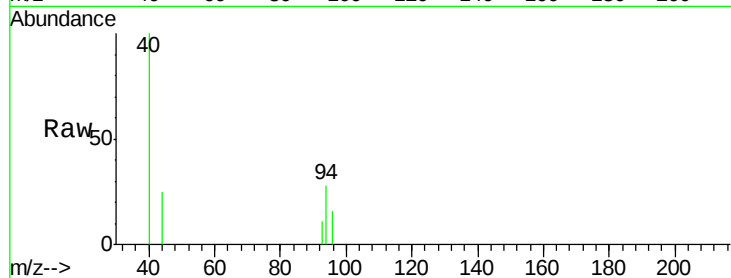
AU-06-062620

Tot Ion: 94 Resp: 734

Ion Ratio Lower Upper

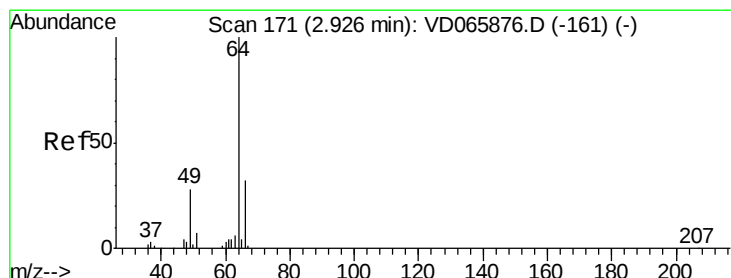
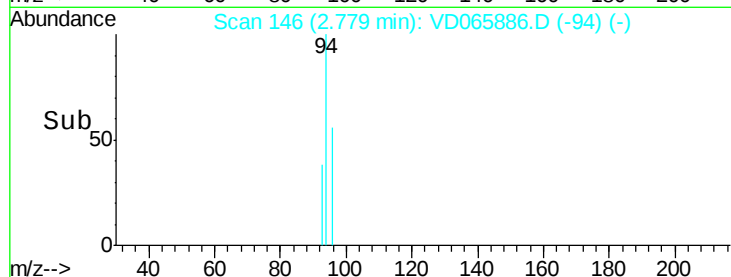
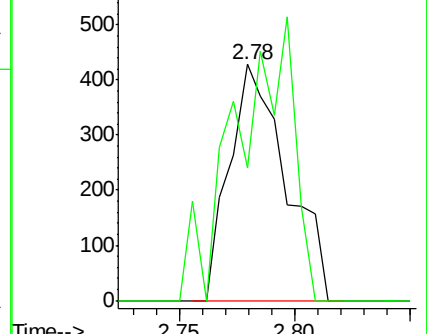
94 100

96 56.1 74.1 111.1#



Abundance Ion 93.90 (93.60 to 94.60): VDC

Ion 95.90 (95.60 to 96.60): VDC



#6

Chloroethane

Concen: 1.782 ug/l

RT: 2.99 min Scan# 181

Delta R.T. 0.06 min

Lab File: VD065886.D

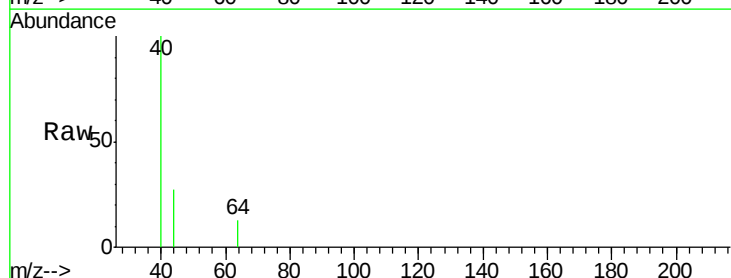
Acq: 29 Jun 2020 15:08

Tgt Ion: 64 Resp: 56

Ion Ratio Lower Upper

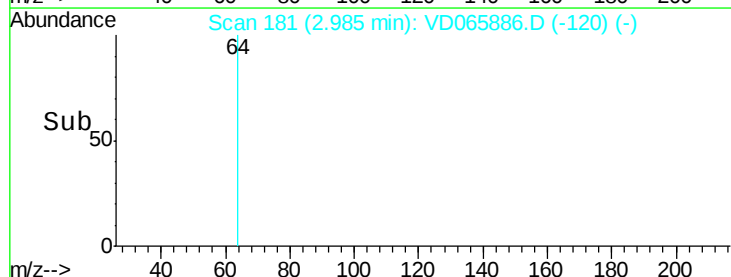
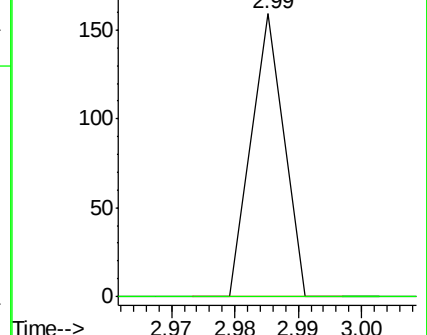
64 100

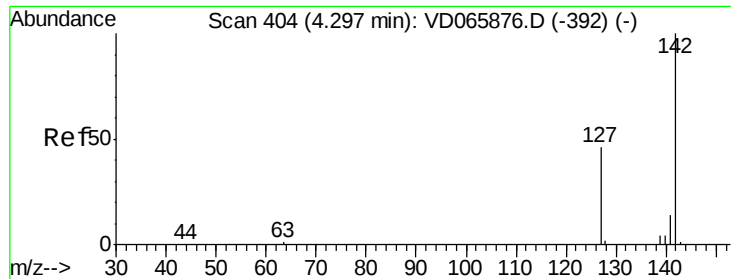
66 0.0 25.7 38.5#



Abundance Ion 63.90 (63.60 to 64.60): VDC

Ion 65.90 (65.60 to 66.60): VDC

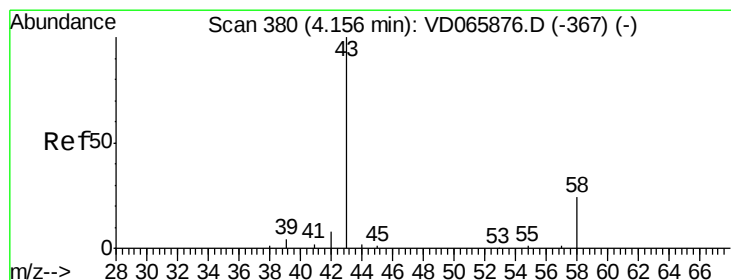
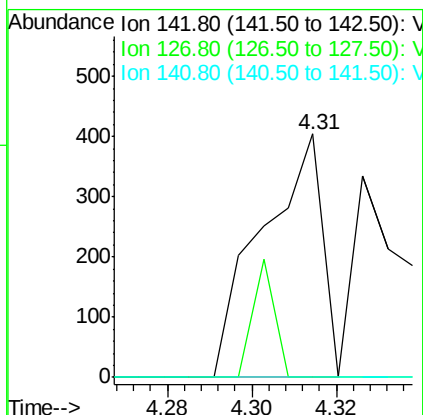
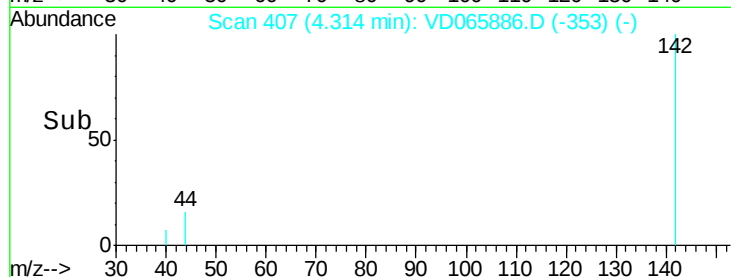
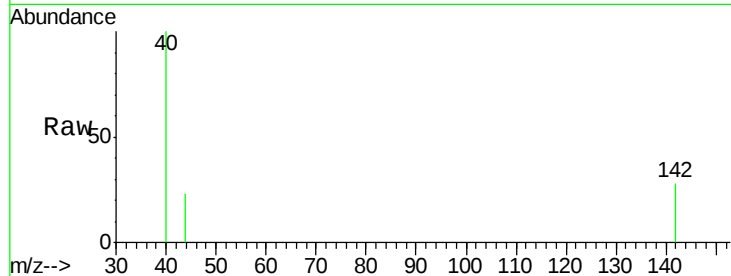




#10
Methvl Iodide
Concen: 12.334 ug/l
RT: 4.31 min Scan# 407
Delta R.T. 0.02 min
Lab File: VD065886.D
Acq: 29 Jun 2020 15:08

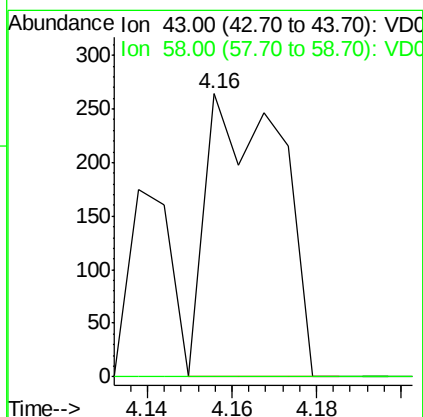
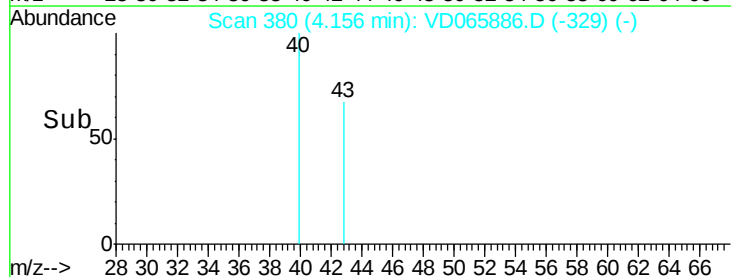
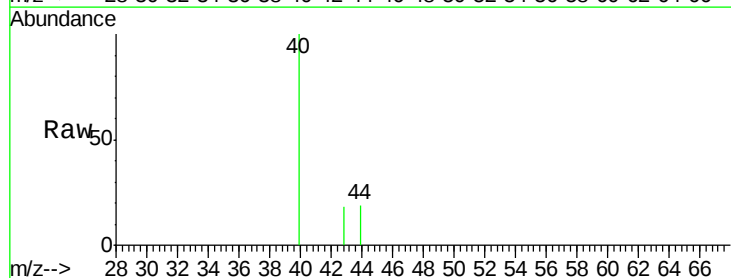
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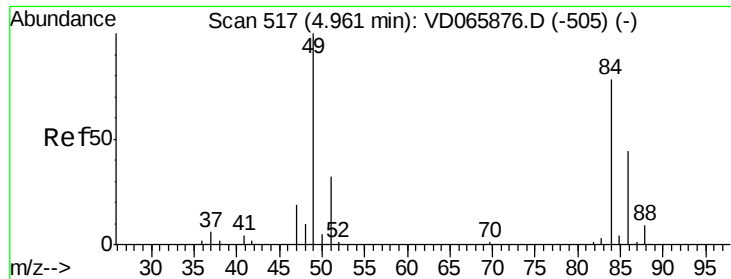
Tot Ion:142 Resp: 402
Ion Ratio Lower Upper
142 100
127 17.4 39.0 58.6#
141 0.0 11.5 17.3#



#16
Acetone
Concen: 47.384 ug/l
RT: 4.16 min Scan# 380
Delta R.T. 0.00 min
Lab File: VD065886.D
Acq: 29 Jun 2020 15:08

Tgt Ion: 43 Resp: 326
Ion Ratio Lower Upper
43 100
58 0.0 19.5 29.3#





#20

Methvlene Chloride

Concen: 1.483 ug/l

RT: 4.97 min Scan# 519

Delta R.T. 0.01 min

Lab File: VD065886.D

Acq: 29 Jun 2020 15:08

Instrument :

MSVOA_D

ClientSampleId :

AU-06-062620

Tot Ion: 84 Resp: 242

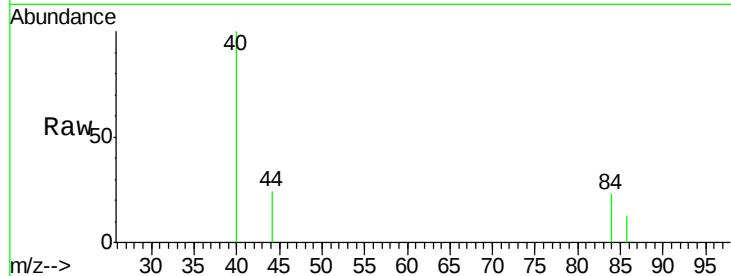
Ion Ratio Lower Upper

84 100

49 0.0 103.0 154.6#

51 0.0 32.7 49.1#

86 55.0 44.9 67.3

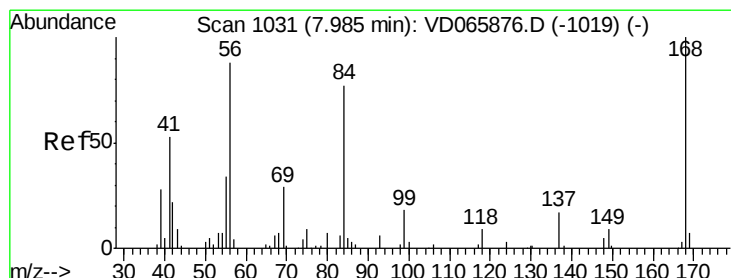
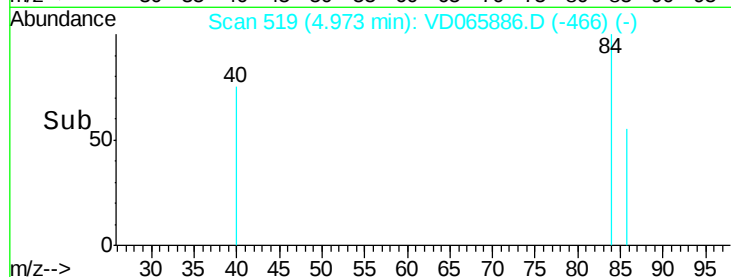
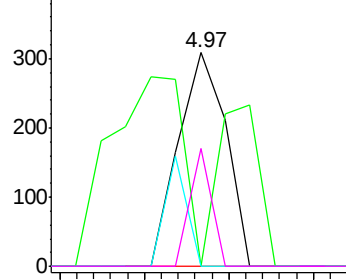


Abundance Ion 83.90 (83.60 to 84.60): VDC

Ion 48.90 (48.60 to 49.60): VDC

Ion 50.90 (50.60 to 51.60): VDC

Ion 85.90 (85.60 to 86.60): VDC



#31

Cyclohexane

Concen: 3.036 ug/l

RT: 7.98 min Scan# 1031

Delta R.T. 0.00 min

Lab File: VD065886.D

Acq: 29 Jun 2020 15:08

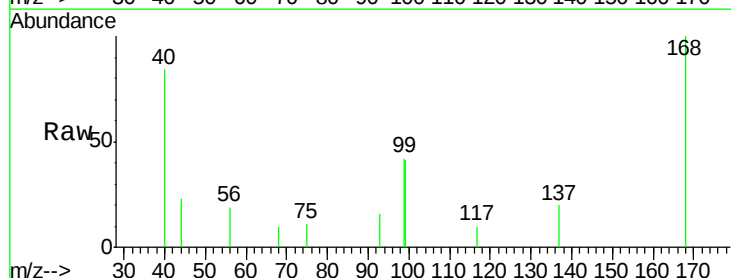
Tgt Ion: 56 Resp: 191

Ion Ratio Lower Upper

56 100

69 0.0 26.2 39.4#

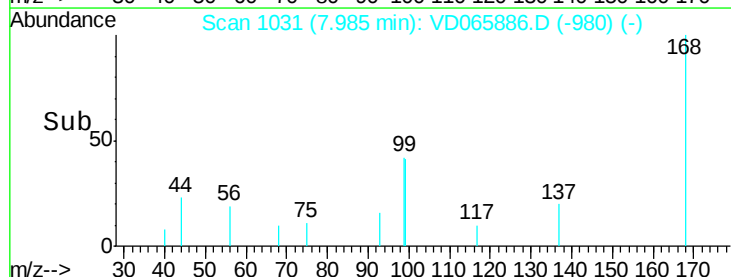
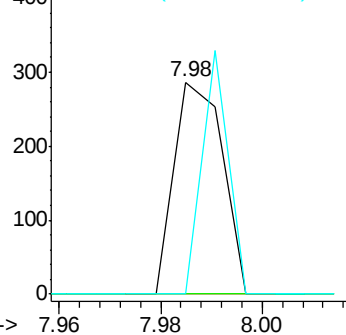
84 0.0 70.3 105.5#

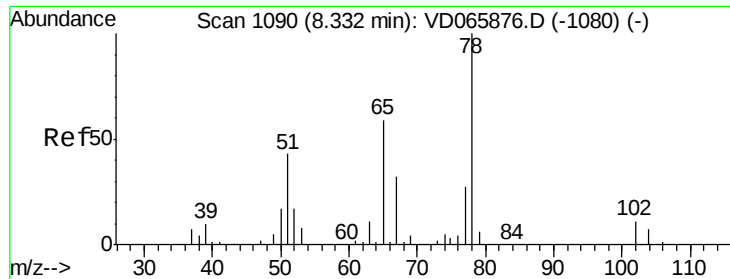


Abundance Ion 56.00 (55.70 to 56.70): VDC

Ion 69.00 (68.70 to 69.70): VDC

Ion 84.00 (83.70 to 84.70): VDC

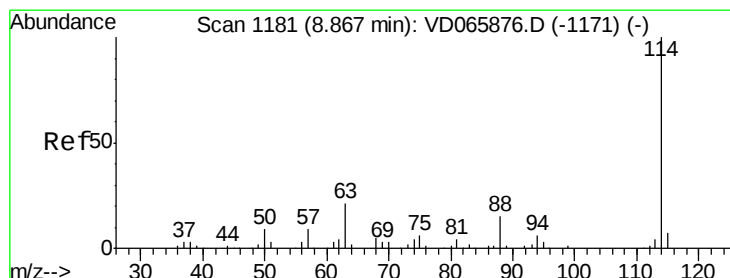
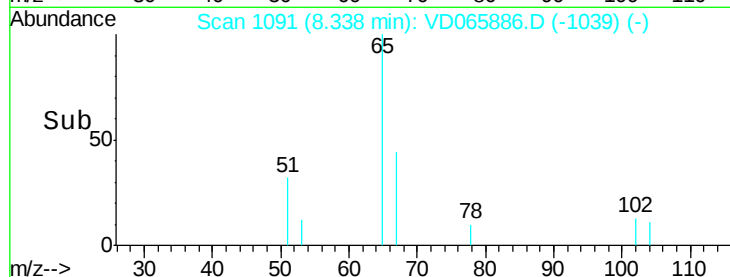
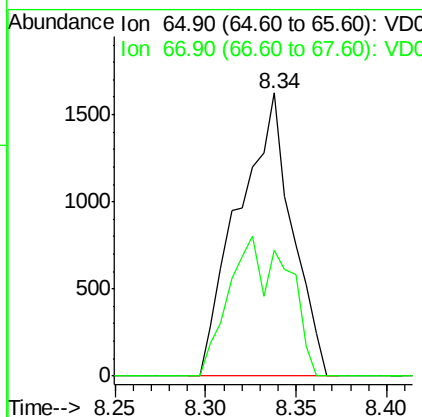
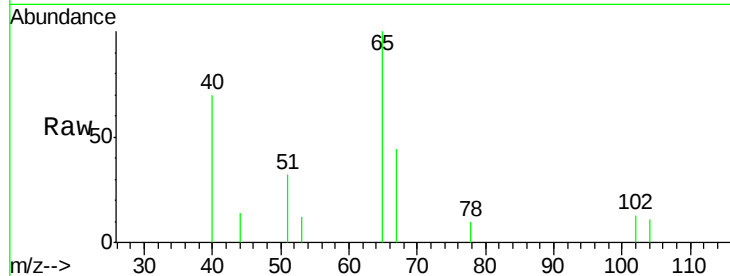




#33
 1,2-Dichloroethane-d4
 Concen: 95.230 ug/l
 RT: 8.34 min Scan# 1091
 Delta R.T. 0.01 min
 Lab File: VD065886.D
 Acq: 29 Jun 2020 15:08

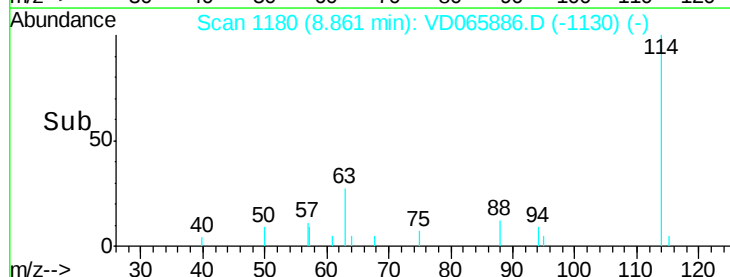
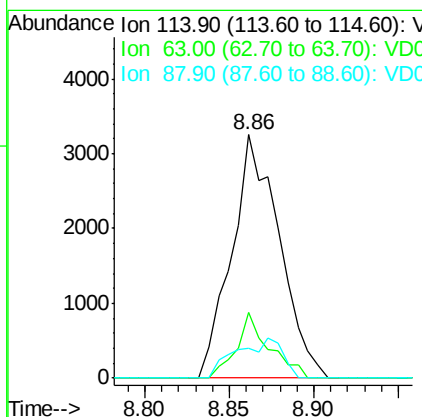
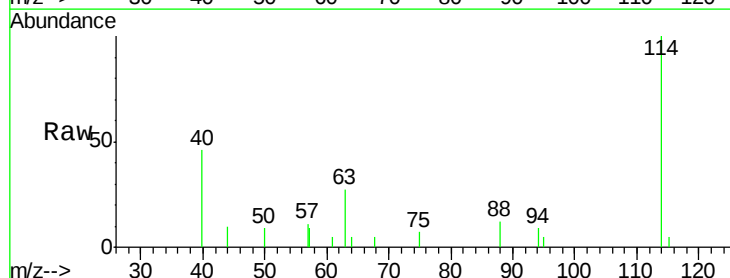
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 AU-06-062620

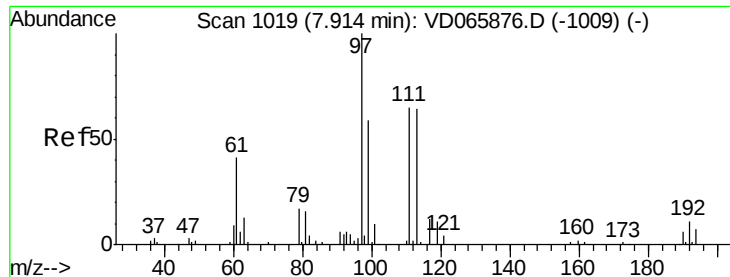
Tot Ion: 65 Resp: 3344
 Ion Ratio Lower Upper
 65 100
 67 31.6 0.0 103.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.86 min Scan# 1180
 Delta R.T. -0.01 min
 Lab File: VD065886.D
 Acq: 29 Jun 2020 15:08

Tgt Ion: 114 Resp: 6370
 Ion Ratio Lower Upper
 114 100
 63 26.8 0.0 42.6
 88 12.4 0.0 29.0





#35

Dibromofluoromethane

Concen: 55.647 ug/l

RT: 7.92 min Scan# 1020

Delta R.T. 0.01 min

Lab File: VD065886.D

Acq: 29 Jun 2020 15:08

Instrument :

MSVOA_D

ClientSampleId :

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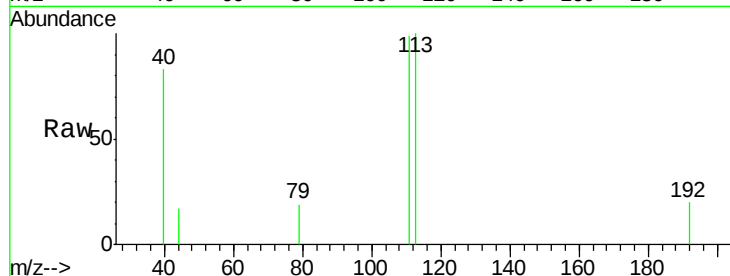
Tot Ion:113 Resp: 2191

Ion Ratio Lower Upper

113 100

111 108.2 81.0 121.6

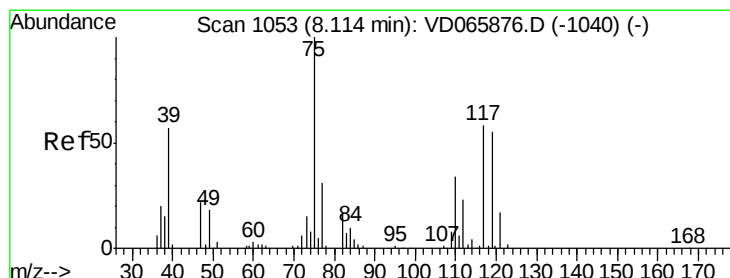
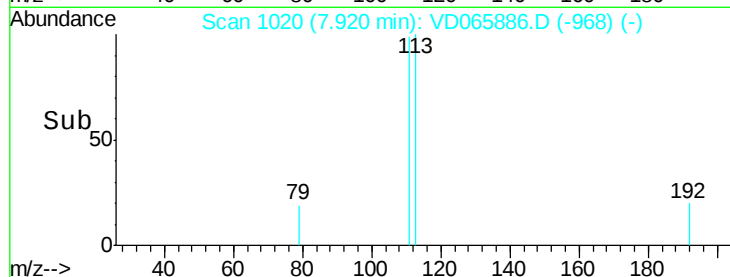
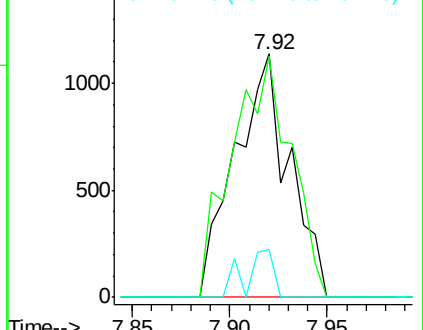
192 9.9 15.2 22.8#



Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V



#36

1,1-Dichloropropene

Concen: 3.944 ug/l

RT: 7.99 min Scan# 1032

Delta R.T. -0.12 min

Lab File: VD065886.D

Acq: 29 Jun 2020 15:08

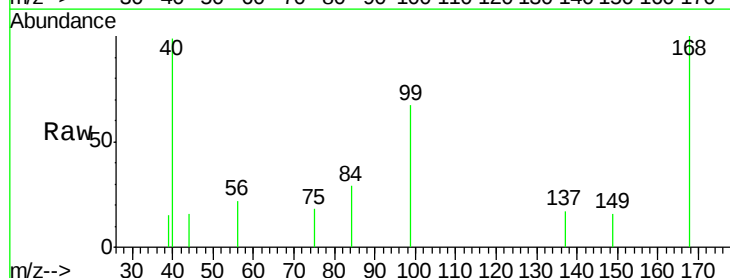
Tgt Ion: 75 Resp: 245

Ion Ratio Lower Upper

75 100

110 0.0 16.8 50.4#

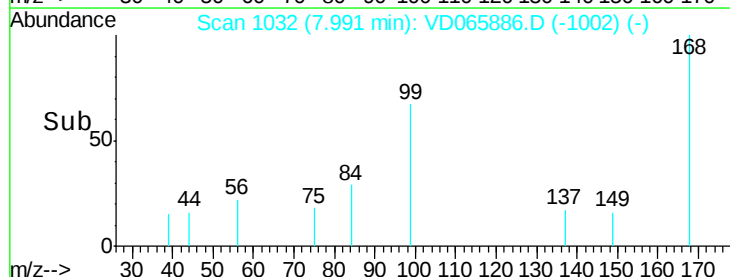
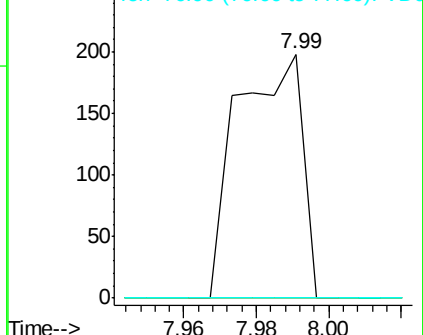
77 0.0 24.0 36.0#

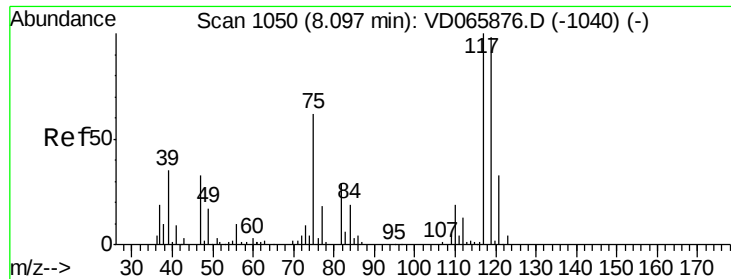


Abundance Ion 74.90 (74.60 to 75.60): V

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): V





#38

Carbon Tetrachloride

Concen: 4.309 ug/l

RT: 7.97 min Scan# 1029

Delta R.T. -0.12 min

Lab File: VD065886.D

Acq: 29 Jun 2020 15:08

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AU-06-062620

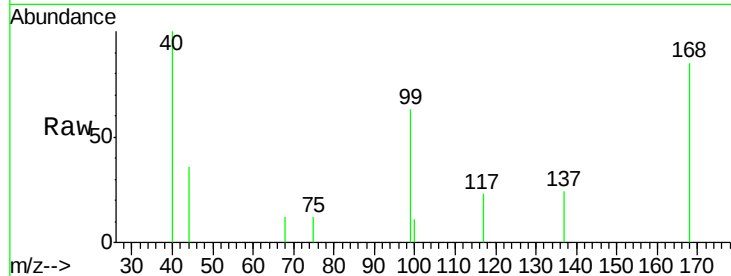
Tot Ion:117 Resp: 289

Ion Ratio Lower Upper

117 100

119 0.0 78.6 117.8#

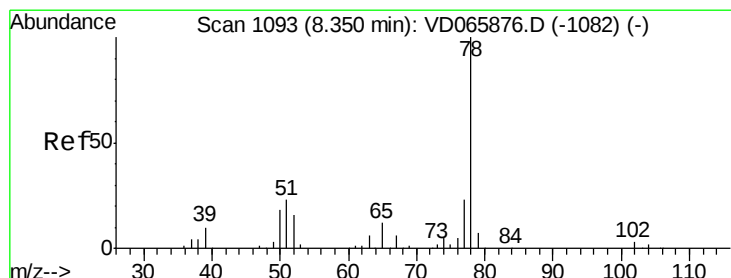
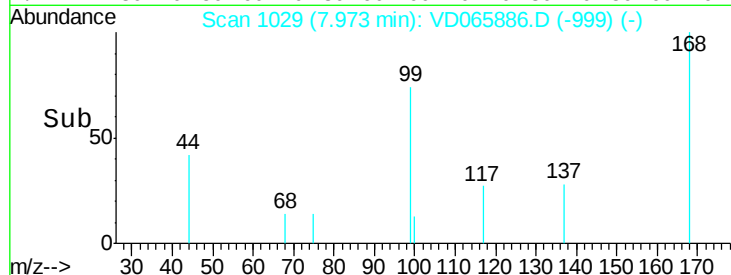
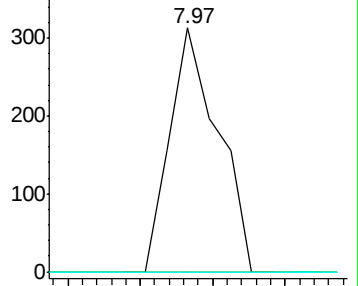
121 0.0 26.5 39.7#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#40

Benzene

Concen: 1.393 ug/l

RT: 8.34 min Scan# 1092

Delta R.T. -0.01 min

Lab File: VD065886.D

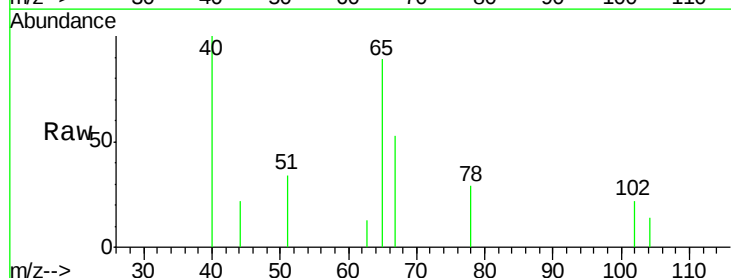
Acq: 29 Jun 2020 15:08

Tgt Ion: 78 Resp: 240

Ion Ratio Lower Upper

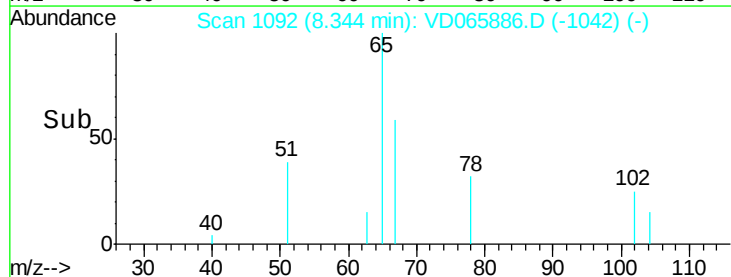
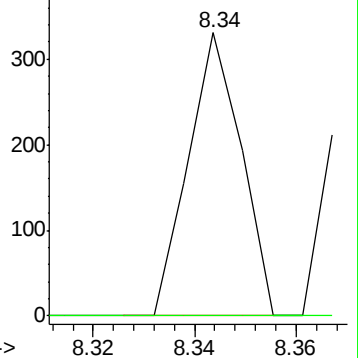
78 100

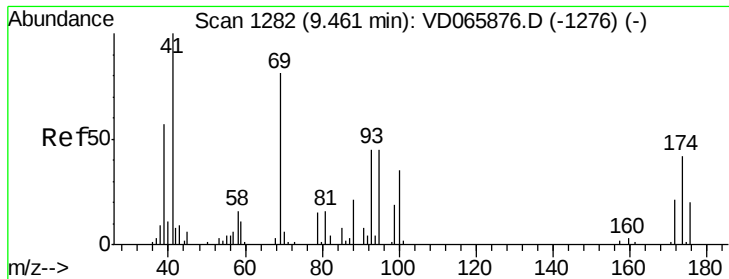
77 0.0 18.8 28.2#



Abundance Ion 78.00 (77.70 to 78.70): V

Ion 77.00 (76.70 to 77.70): V

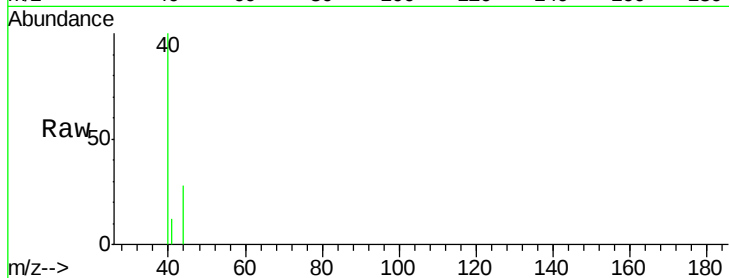




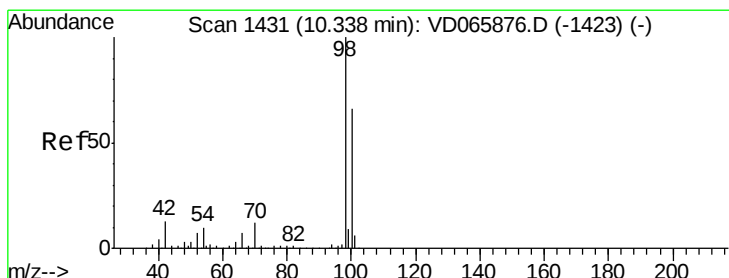
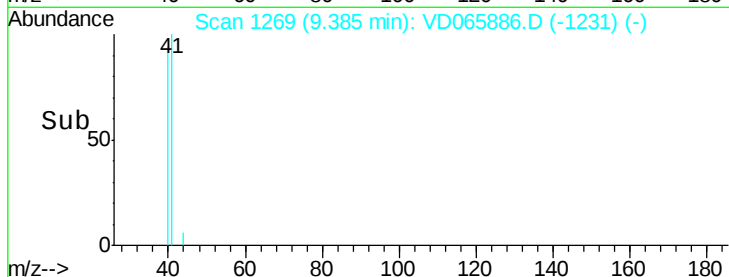
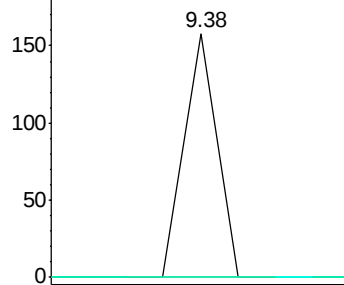
#48
Methvl methacrylate
Concen: 2.482 ug/l
RT: 9.38 min Scan# 1269
Delta R.T. -0.08 min
Lab File: VD065886.D
Acq: 29 Jun 2020 15:08

Instrument :
MSVOA_D
ClientSampleId :
AU-06-062620

Tot Ion: 41 Resp: 56
Ion Ratio Lower Upper
41 100
69 0.0 68.3 102.5#
39 0.0 54.1 81.1#

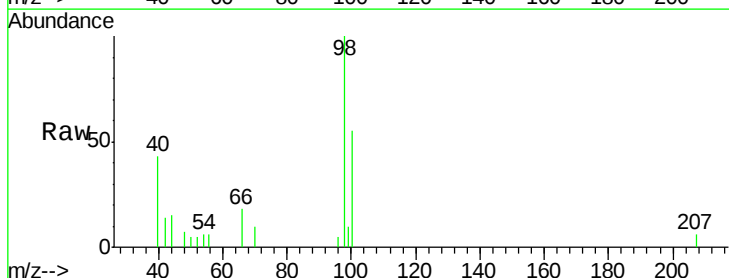


Abundance Ion 41.00 (40.70 to 41.70): VDC
Ion 69.00 (68.70 to 69.70): VDC
Ion 39.00 (38.70 to 39.70): VDC

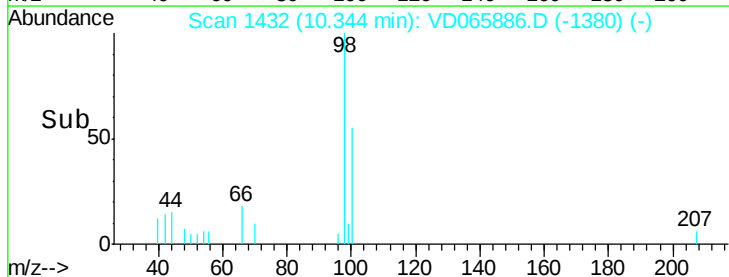
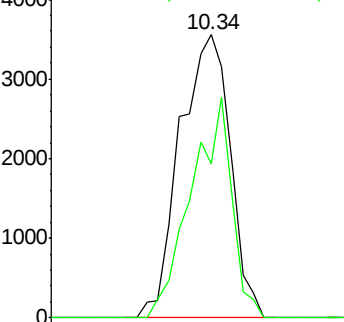


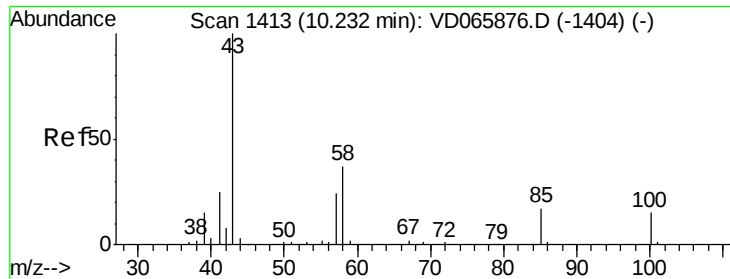
#50
Toluene-d8
Concen: 46.216 ug/l
RT: 10.34 min Scan# 1432
Delta R.T. 0.01 min
Lab File: VD065886.D
Acq: 29 Jun 2020 15:08

Tgt Ion: 98 Resp: 6845
Ion Ratio Lower Upper
98 100
100 62.7 52.3 78.5



Abundance Ion 98.00 (97.70 to 98.70): VDC
Ion 100.00 (99.70 to 100.70): VDC





#51

4-Methyl-2-Pentanone

Concen: 2.909 ug/l

RT: 10.23 min Scan# 1413

Delta R.T. 0.00 min

Lab File: VD065886.D

Acq: 29 Jun 2020 15:08

Instrument :

MSVOA_D

ClientSampleId :

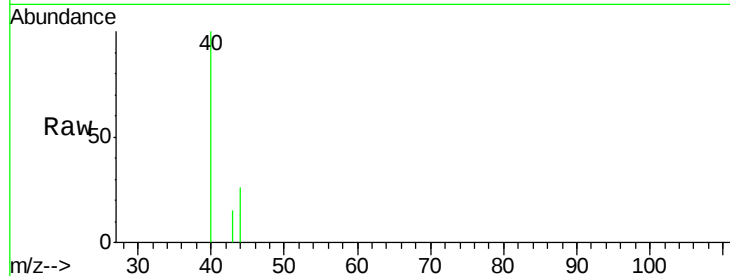
AU-06-062620

Tot Ion: 43 Resp: 69

Ion Ratio Lower Upper

43 100

58 0.0 29.5 44.3#



Abundance Ion 43.00 (42.70 to 43.70): VDC

Ion 58.00 (57.70 to 58.70): VDC

10.23

200

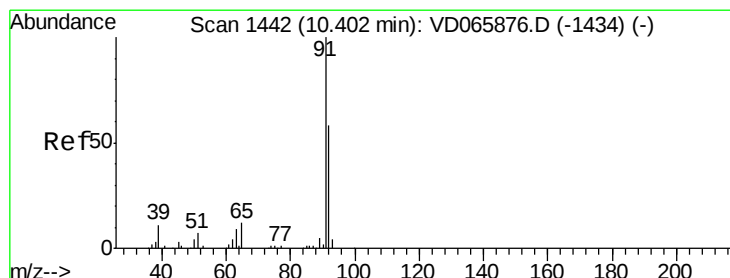
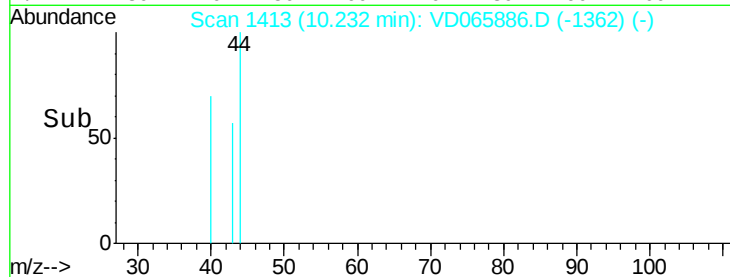
150

100

50

0

Time-->



#52

Toluene

Concen: 1.553 ug/l

RT: 10.39 min Scan# 1440

Delta R.T. -0.01 min

Lab File: VD065886.D

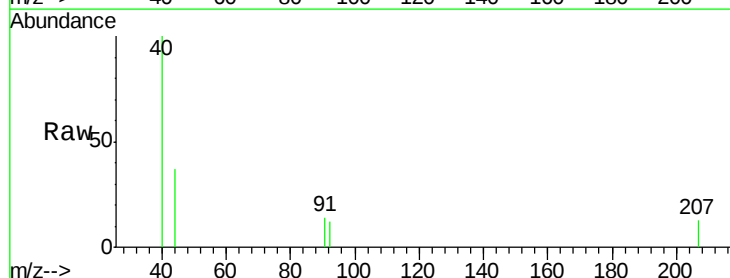
Acq: 29 Jun 2020 15:08

Tgt Ion: 92 Resp: 174

Ion Ratio Lower Upper

92 100

91 289.1 140.8 211.2#



Abundance Ion 92.00 (91.70 to 92.70): VDC

Ion 91.00 (90.70 to 91.70): VDC

10.39

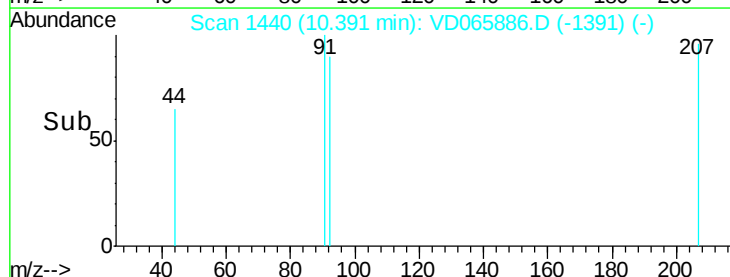
300

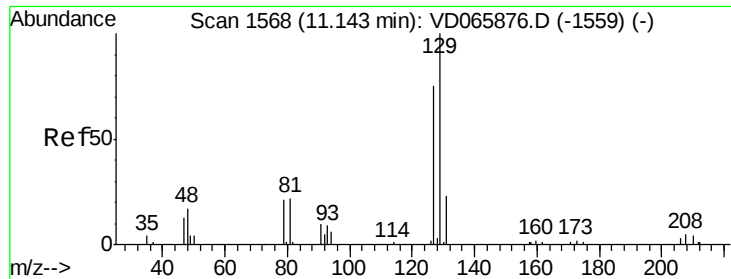
200

100

0

Time-->





#60

Dibromochloromethane

Concen: 1.352 ug/l

RT: 10.88 min Scan# 1524

Delta R.T. -0.26 min

Lab File: VD065886.D

Acq: 29 Jun 2020 15:08

Instrument :

MSVOA_D

ClientSampleId :

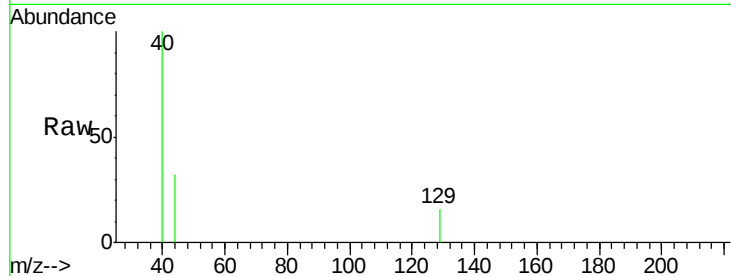
AU-06-062620

Tot Ion:129 Resp: 56

Ion Ratio Lower Upper

129 100

127 0.0 39.1 117.2#



Abundance Ion 128.80 (128.50 to 129.50): V

Ion 126.80 (126.50 to 127.50): V

10.88

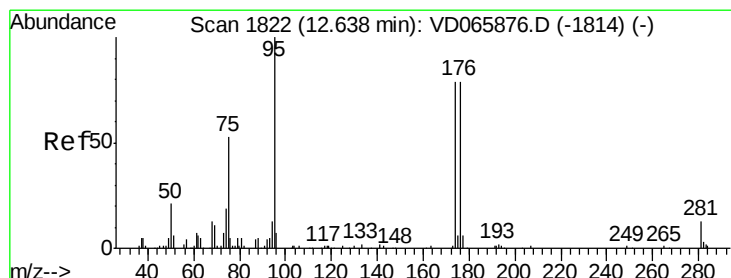
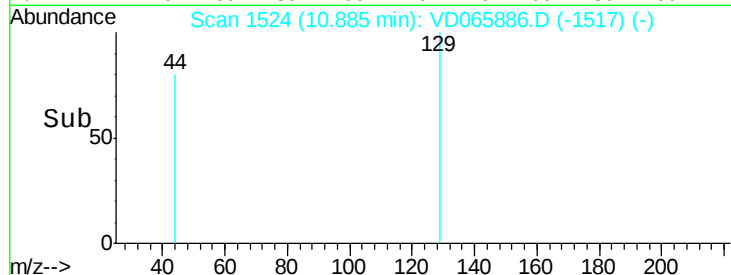
150

100

50

0

Time-->



#62

4-Bromofluorobenzene

Concen: 51.153 ug/l

RT: 12.64 min Scan# 1822

Delta R.T. 0.00 min

Lab File: VD065886.D

Acq: 29 Jun 2020 15:08

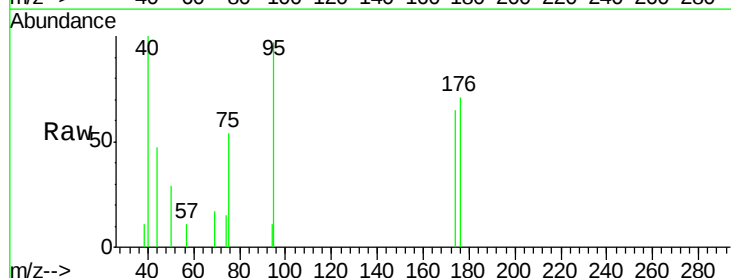
Tgt Ion: 95 Resp: 2482

Ion Ratio Lower Upper

95 100

174 75.2 0.0 158.4

176 80.9 0.0 156.0



Abundance Ion 94.90 (94.60 to 95.60): V

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

12.64

2000

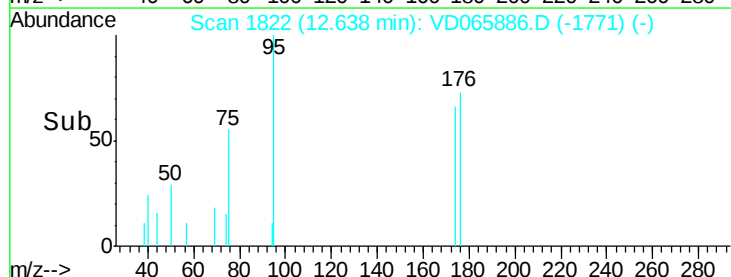
1500

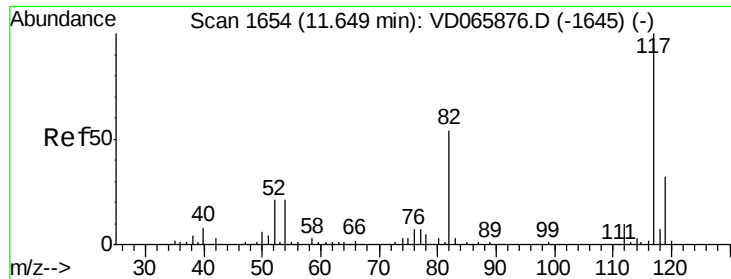
1000

500

0

Time-->

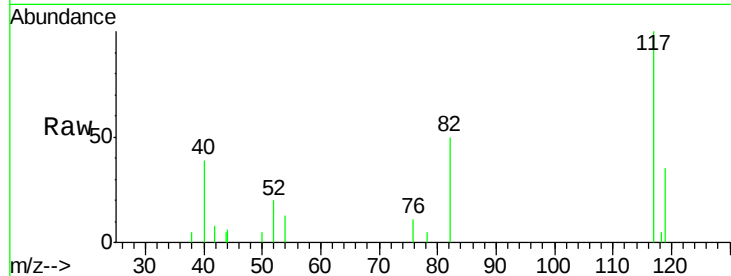




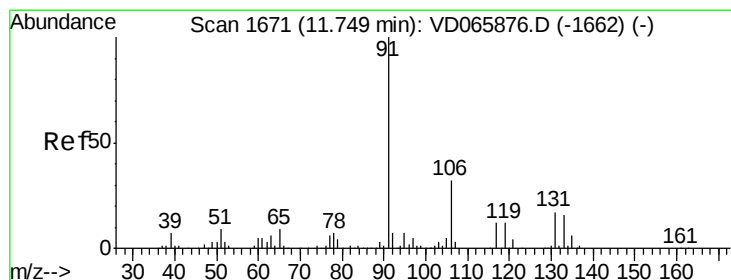
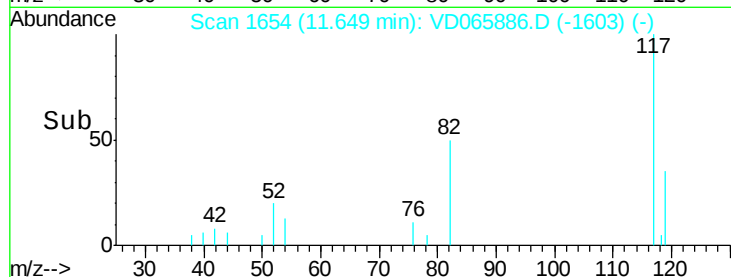
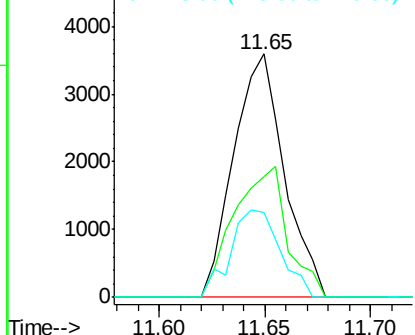
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.65 min Scan# 1654
Delta R.T. 0.00 min
Lab File: VD065886.D
Acq: 29 Jun 2020 15:08

Instrument :
MSVOA_D
ClientSampleId :
AU-06-062620

Tot Ion:117 Resp: 5976
Ion Ratio Lower Upper
117 100
82 49.8 43.6 65.4
119 34.8 25.9 38.9

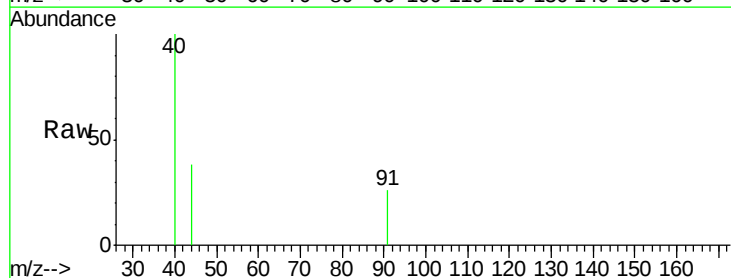


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VDC
Ion 118.90 (118.60 to 119.60): V

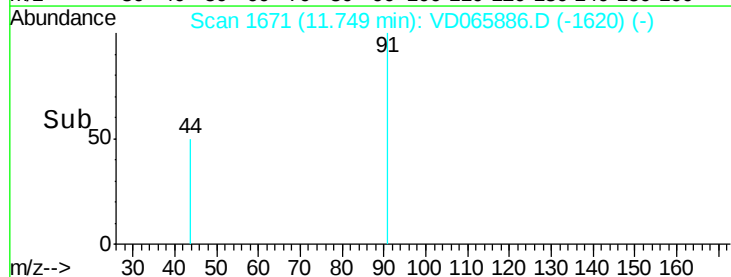
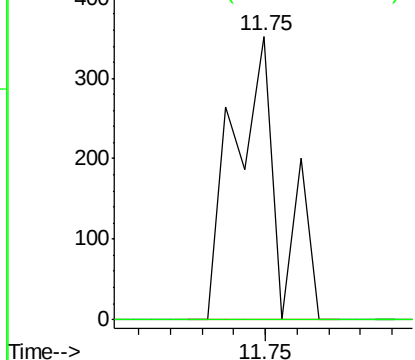


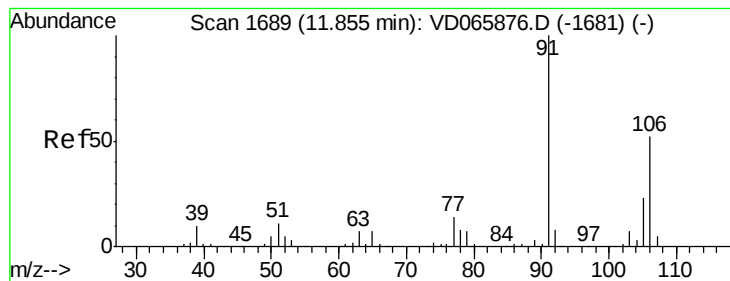
#67
Ethyl Benzene
Concen: 1.608 ug/l
RT: 11.75 min Scan# 1671
Delta R.T. 0.00 min
Lab File: VD065886.D
Acq: 29 Jun 2020 15:08

Tgt Ion: 91 Resp: 354
Ion Ratio Lower Upper
91 100
106 0.0 25.3 37.9#



Abundance Ion 91.00 (90.70 to 91.70): VDC
Ion 106.00 (105.70 to 106.70): V





#68

m/p-Xvlenes

Concen: 4.020 ug/l

RT: 11.86 min Scan# 1689

Delta R.T. 0.00 min

Lab File: VD065886.D

Acq: 29 Jun 2020 15:08

Instrument :

MSVOA_D

ClientSampleId :

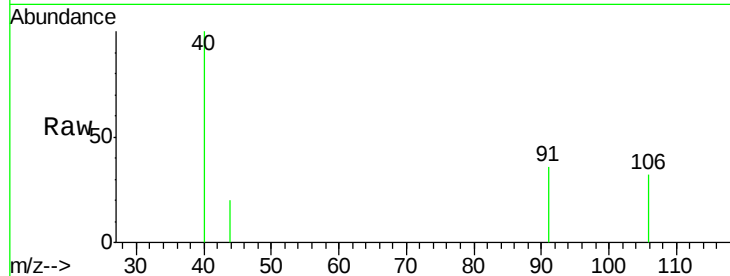
AU-06-062620

Tot Ion:106 Resp: 337

Ion Ratio Lower Upper

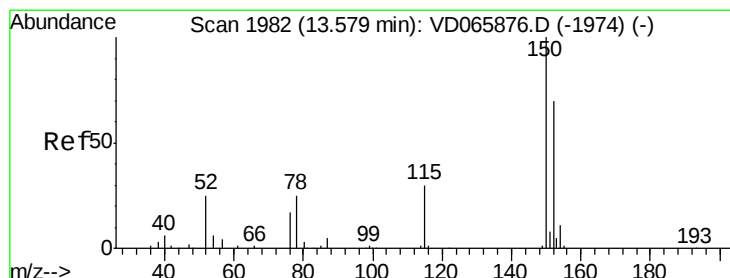
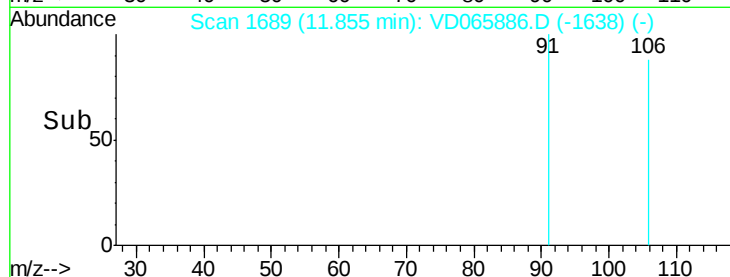
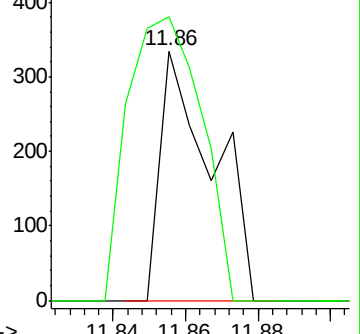
106 100

91 159.3 159.5 239.3#



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VDC



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.58 min Scan# 1982

Delta R.T. 0.00 min

Lab File: VD065886.D

Acq: 29 Jun 2020 15:08

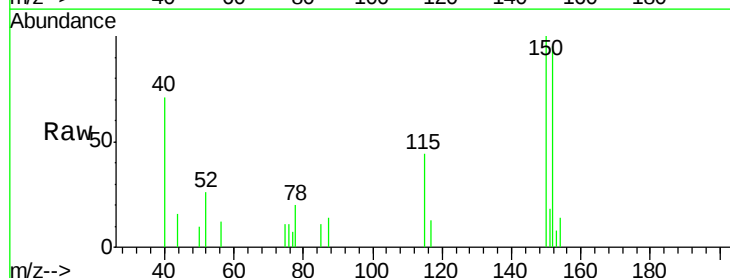
Tgt Ion:152 Resp: 2900

Ion Ratio Lower Upper

152 100

115 54.5 29.7 89.1

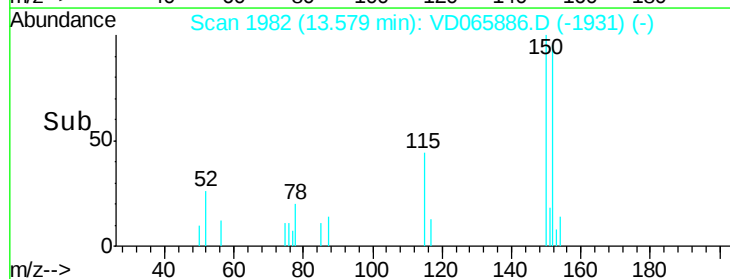
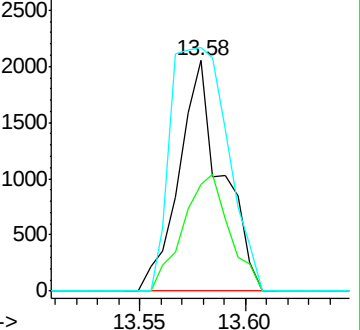
150 142.0 0.0 346.2

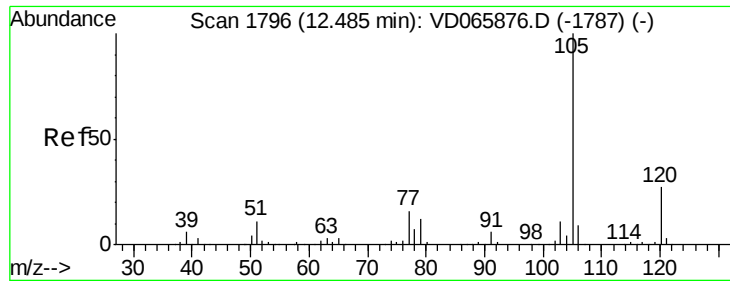


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#73

Isopropylbenzene

Concen: 2.287 ug/l

RT: 12.50 min Scan# 1798

Delta R.T. 0.01 min

Lab File: VD065886.D

Acq: 29 Jun 2020 15:08

Instrument :

MSVOA_D

ClientSampleId :

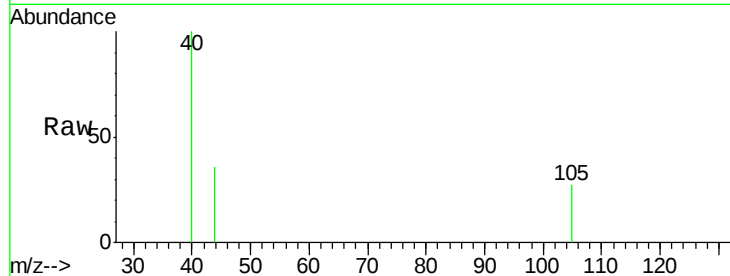
AU-06-062620

Tot Ion:105 Resp: 475

Ion Ratio Lower Upper

105 100

120 0.0 13.3 39.8#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

12.50

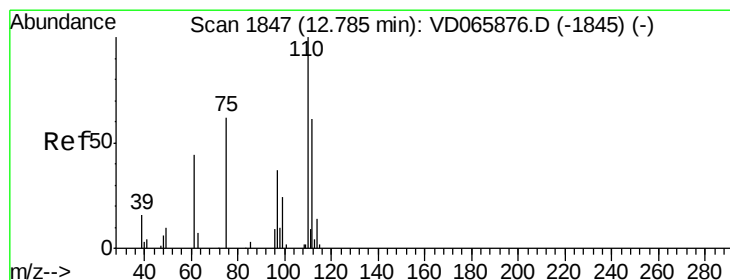
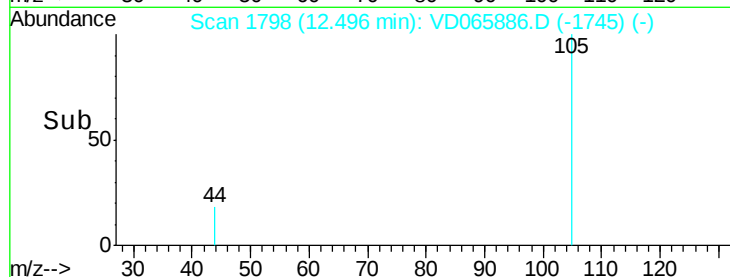
300

200

100

0

Time-->



#76

1,2,3-Trichloropropane

Concen: 47.723 ug/l

RT: 12.63 min Scan# 1821

Delta R.T. -0.15 min

Lab File: VD065886.D

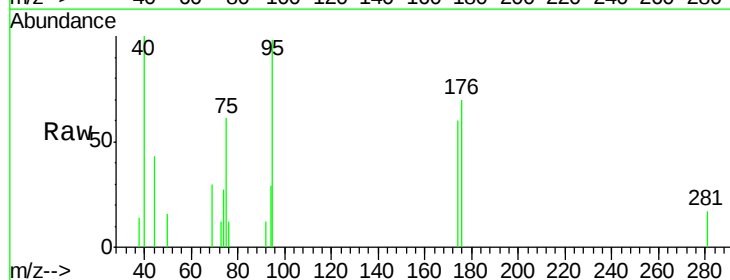
Acq: 29 Jun 2020 15:08

Tgt Ion: 75 Resp: 1211

Ion Ratio Lower Upper

75 100

77 0.0 168.5 505.5#



Abundance Ion 74.90 (74.60 to 75.60): V

Ion 77.00 (76.70 to 77.70): V

12.63

1000

800

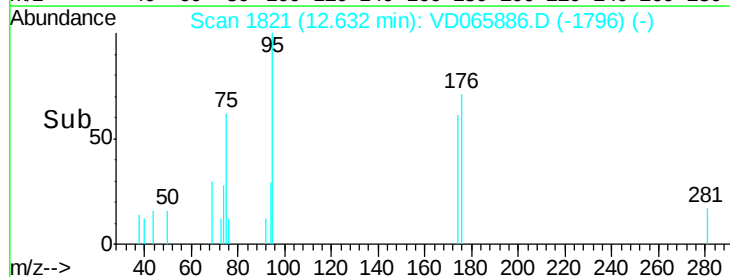
600

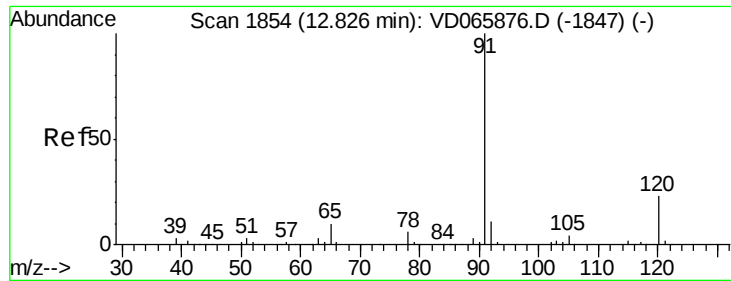
400

200

0

Time-->

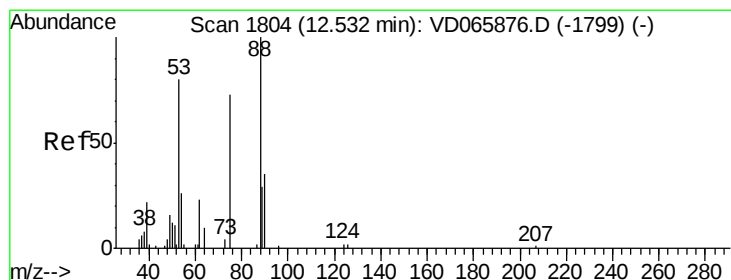
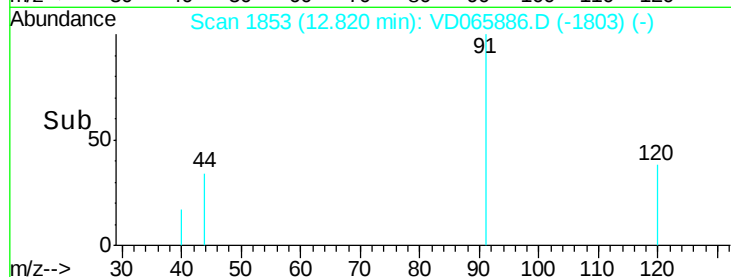
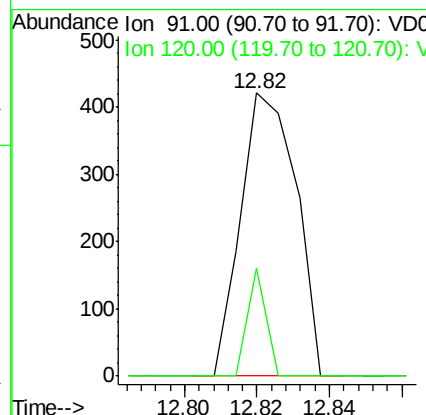
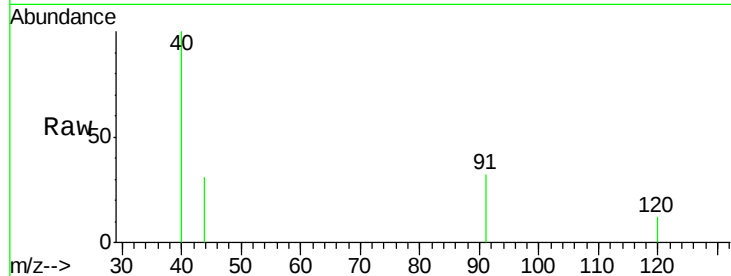




#78
n-propylbenzene
Concen: 1.782 ug/l
RT: 12.82 min Scan# 1853
Delta R.T. -0.01 min
Lab File: VD065886.D
Acq: 29 Jun 2020 15:08

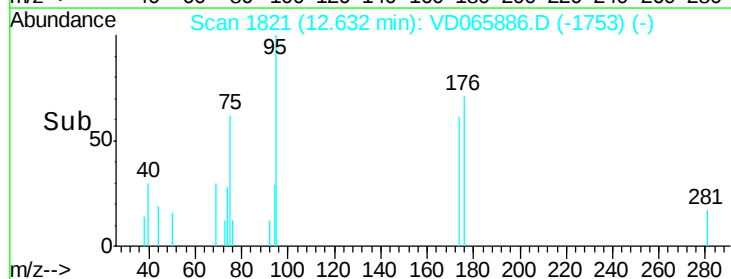
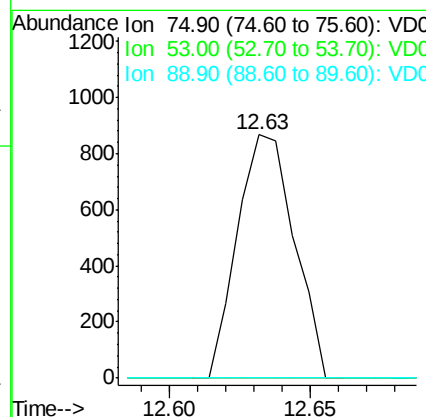
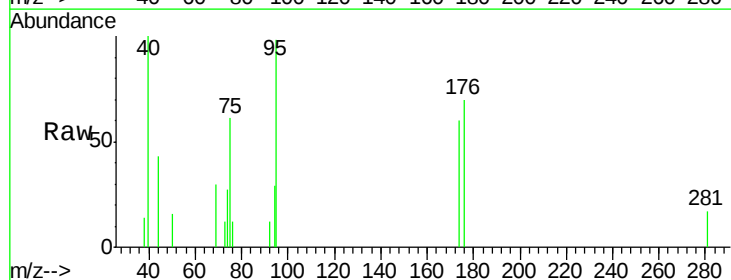
Instrument :
MSVOA_D
ClientSampleId :
AU-06-062620

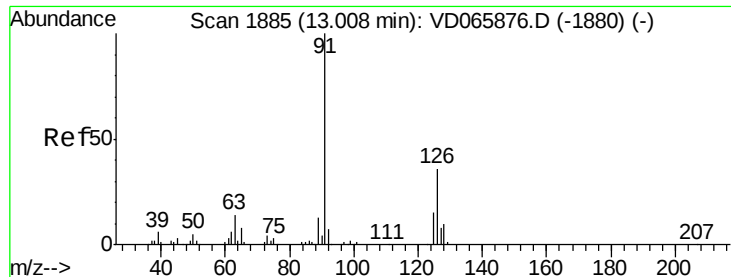
Tot Ion: 91 Resp: 446
Ion Ratio Lower Upper
91 100
120 12.6 11.5 34.5



#81
trans-1,4-Dichloro-2-butene
Concen: 102.526 ug/l
RT: 12.63 min Scan# 1821
Delta R.T. 0.10 min
Lab File: VD065886.D
Acq: 29 Jun 2020 15:08

Tgt Ion: 75 Resp: 1211
Ion Ratio Lower Upper
75 100
53 0.0 80.6 121.0#
89 0.0 36.5 54.7#





#82

4-Chlorotoluene

Concen: 1.120 ug/l

RT: 13.01 min Scan# 1886

Delta R.T. 0.01 min

Lab File: VD065886.D

Acq: 29 Jun 2020 15:08

Instrument :

MSVOA_D

ClientSampleId :

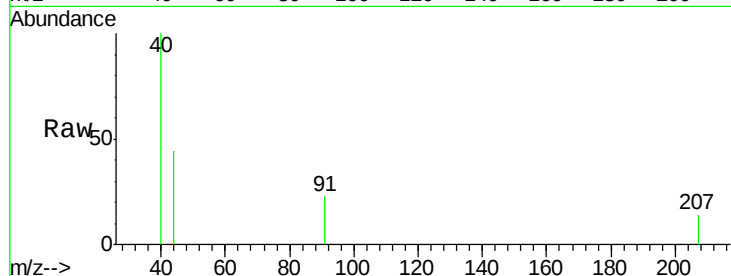
AU-06-062620

Tot Ion: 91 Resp: 165

Ion Ratio Lower Upper

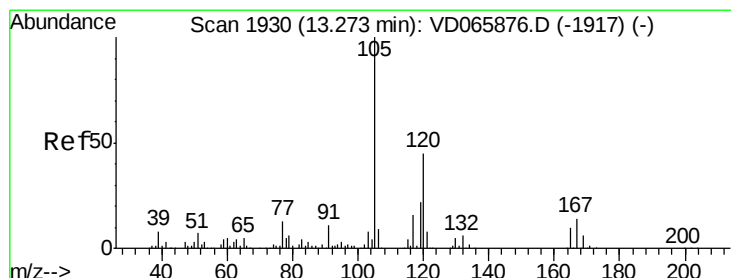
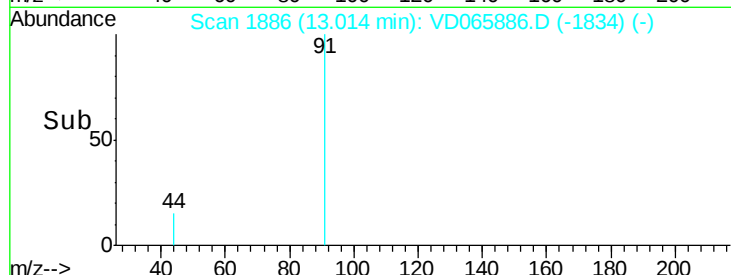
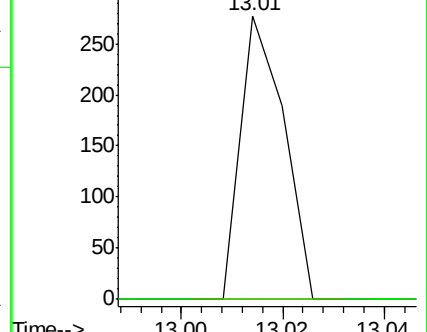
91 100

126 0.0 16.6 49.8#



Abundance Ion 91.00 (90.70 to 91.70): V

Ion 125.90 (125.60 to 126.60): V



#84

1,2,4-Trimethylbenzene

Concen: 1.204 ug/l

RT: 13.28 min Scan# 1931

Delta R.T. 0.01 min

Lab File: VD065886.D

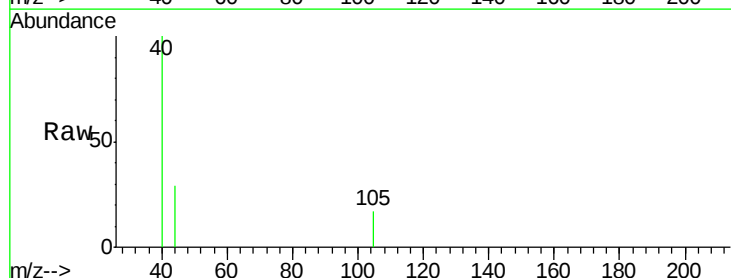
Acq: 29 Jun 2020 15:08

Tgt Ion: 105 Resp: 206

Ion Ratio Lower Upper

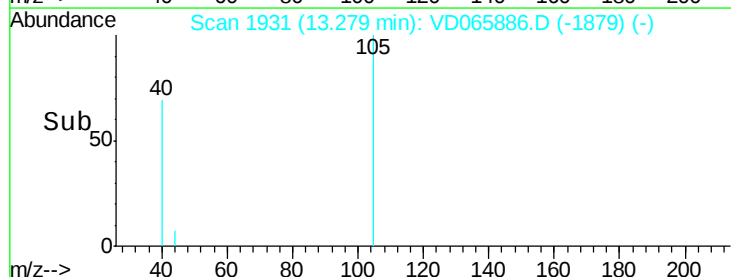
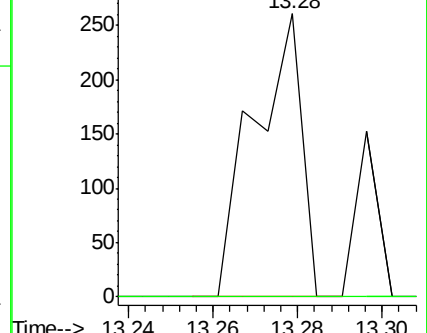
105 100

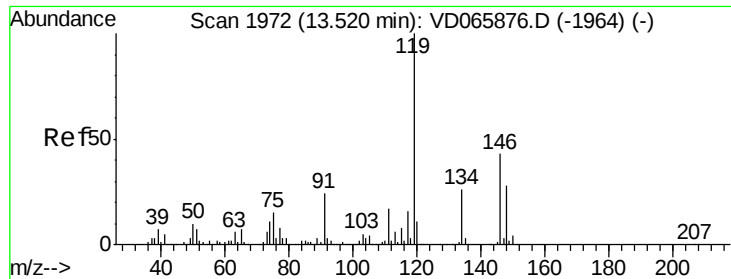
120 0.0 23.0 69.0#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

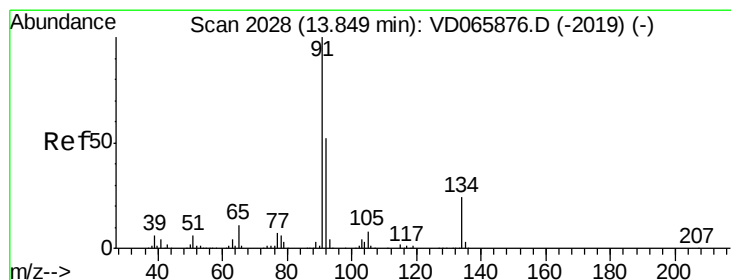
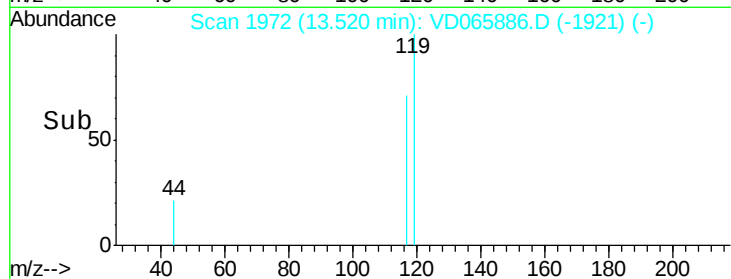
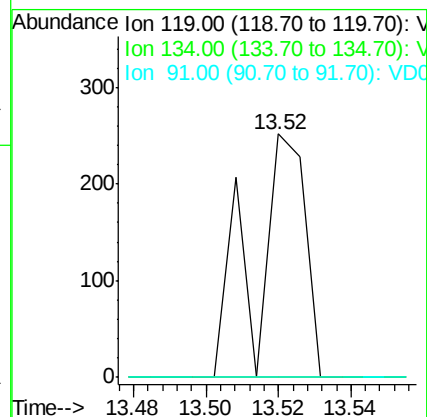
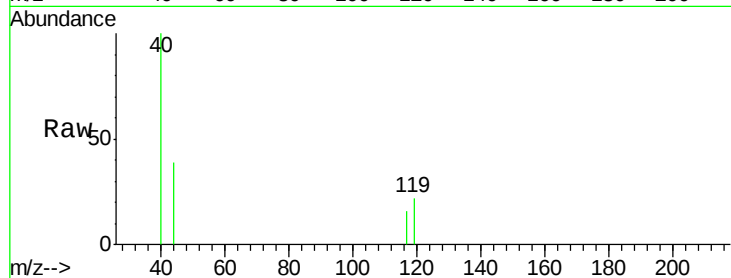




#86
 p-Isopropyltoluene
 Concen: 1.279 ug/l
 RT: 13.52 min Scan# 1972
 Delta R.T. 0.00 min
 Lab File: VD065886.D
 Acq: 29 Jun 2020 15:08

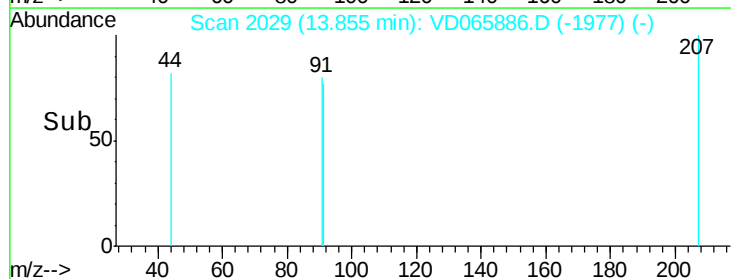
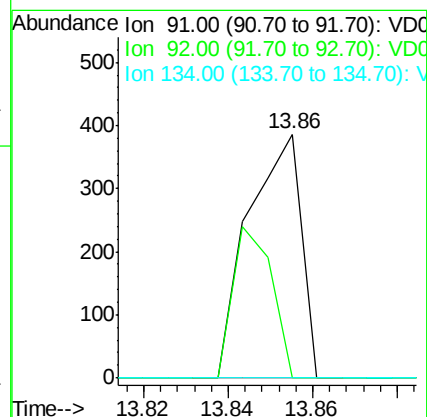
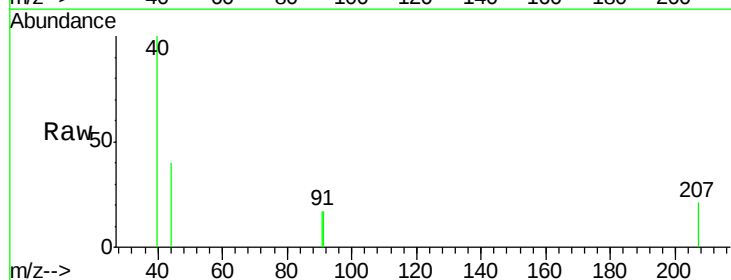
Instrument :
 MSVOA_D
 ClientSampleId :
 AU-06-062620

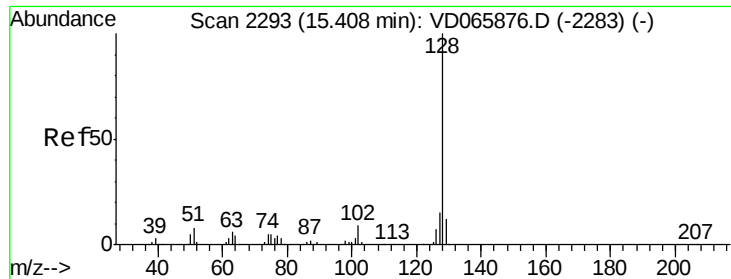
Tot Ion	Ratio	Lower	Upper
119	100		
134	0.0	13.4	40.1#
91	0.0	12.0	36.1#



#89
 n-Butylbenzene
 Concen: 1.822 ug/l
 RT: 13.86 min Scan# 2029
 Delta R.T. 0.01 min
 Lab File: VD065886.D
 Acq: 29 Jun 2020 15:08

Tgt Ion	Ratio	Lower	Upper
91	100		
92	45.2	26.5	79.4
134	0.0	12.4	37.2#





#95

Naphthalene

Concen: 7.815 ug/l

RT: 15.41 min Scan# 2293

Delta R.T. 0.00 min

Lab File: VD065886.D

Acq: 29 Jun 2020 15:08

Instrument :

MSVOA_D

ClientSampleId :

AU-06-062620

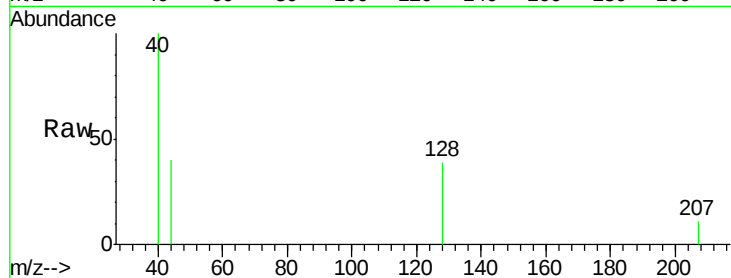
Tot Ion:128 Resp: 707

Ion Ratio Lower Upper

128 100

127 0.0 10.8 16.2#

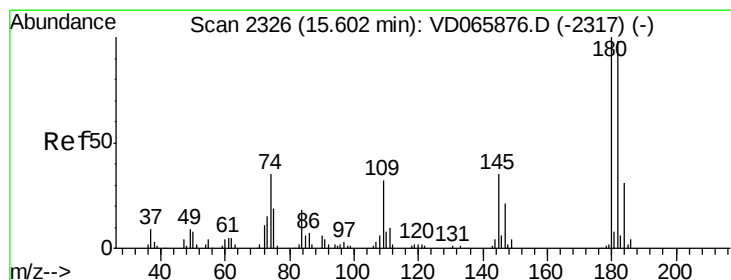
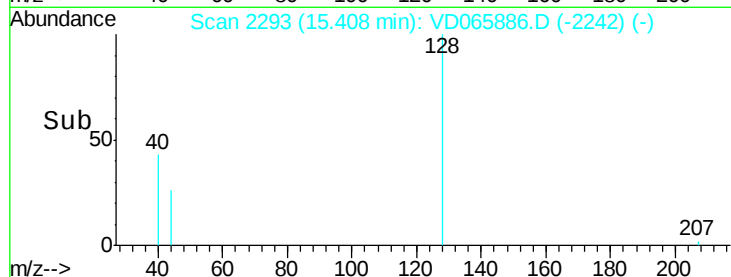
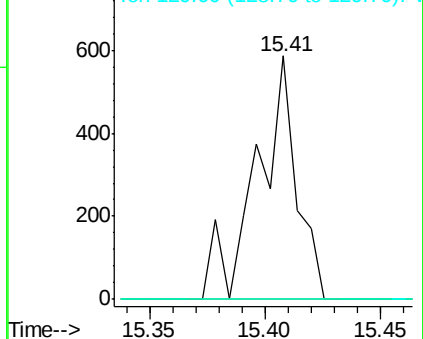
129 0.0 8.8 13.2#



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V



#96

1,2,3-Trichlorobenzene

Concen: 1.617 ug/l

RT: 15.60 min Scan# 2326

Delta R.T. 0.00 min

Lab File: VD065886.D

Acq: 29 Jun 2020 15:08

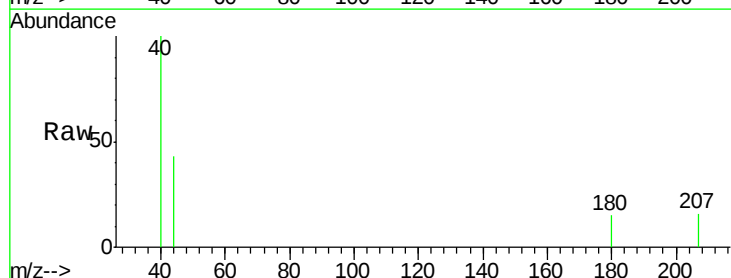
Tgt Ion:180 Resp: 68

Ion Ratio Lower Upper

180 100

182 0.0 48.9 146.6#

145 0.0 16.6 49.7#



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

